Docket No.: 62031 (51588) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. Keith Joung, et al. Confirmation No. 8615

U.S. Serial No. 10/532,258 Examiner: Liu, Su Xu

Filed: October 2, 2006 Group Art Unit: 1639

For: CONTEXT SENSITIVE PARALLEL OPTIMIZATION

OF ZINC FINGER DNA BINDING DOMAINS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Applicants submit this paper in response to the Office Action mailed on April 1, 2009 along with a Petition for a Three-month Extension of Time. Please charge the extension fee based on small entity status to Deposit Account No. 04-1105 under Order No. 62031(51588). Applicants believe no additional fees are required for entry and consideration of this paper. Nevertheless, Applicants authorize the Director to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 04-1105 under Order No. 62031(51588).

Please amend the above-referenced patent application as follows:

Amendments to the Title begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 3.

**Remarks** begin on page 9.